

**RECEIVED  
CENTRAL FAX CENTER****BEST AVAILABLE COPY**

JUL 05 2005

PATENT  
P56268**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

JUN-HO SUNG, *et al.*

Serial No.: 09/752,513

Examiner: KANG, PAUL H.

Filed: 3 January 2001

Art Unit: 2141

For: INTERNET INTERFACE SERVICE SYSTEM AND METHOD PROVIDING PUBLIC  
INTERNET ACCESS TO USERS CARRYING MOBILE TERMINALS (as amended)**CORRECTED NOTICE OF APPEAL**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**Facsimile: (571) 273-8300**

Sir:

Pursuant to 37 C.F.R. §41.31, Applicant hereby renews its earlier appeal to the Board of Patent Appeals from the final rejection dated (Paper No. 012405) of claims 1-24.

In support of the Notice, the items checked below are appropriate:

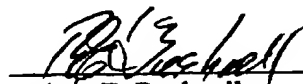
- ☐ 1. A response to the final rejection is being filed.
- ☒ 2. Appeal Fee: \$500.00.
- ☒ 3. Enclosed a check No. 49286 for \$500.00.
- ☒ 4. Charge Deposit Account No. 02-4943, if the charges exceed the check amount enclosed.
- ☒ 5. A copy of a postcard receipt confirming Applicant's timely filing of a Notice of Appeal on the 28th of June 2005, together with a Petition for A Two Month Extension of Time to, and through, the 28th of June 2005, and the fees thereby incurred.

By way of explanation, the Applicant's Notice of Appeal timely filed on 28th of June 2005 contained one typographical error in the Serial Number. This Corrected Notice of Appeal is filed to bring that error to the attention of the Examiner, and correct that error.

BEST AVAILABLE COPY

PATENT  
P56268

Respectfully submitted,



Robert E. Bushnell  
Attorney for Applicant  
Reg. No.: 27,774

1522 "K" Street, N.W., Suite 300  
Washington, D.C. 20005  
Area Code: 202-408-9040

Folio: P56268

Date: 7/5/05

I.D.: REB/fw

Enclosure: Copy of a Notice of Appeal & Extension of Time as filed on 28 June 2005

07/05/05 19:49 FAX 202 408 1002

ROBERT E BUSHNELL

003

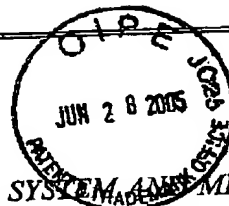
P56268

28 June 2005

Applicant: JUN-HO SUNG, *et al.*

Serial No.: 09/752,513

Filed: 3 January 2001

For: INTERNET INTERFACE SERVICE SYSTEM AND METHOD  
PROVIDING PUBLIC INTERNET ACCESS TO USERS  
CARRYING MOBILE TERMINALS (as amended)

## Document filed:

- ☒ Notice of Appeal;
- ☒ Petition for Extension of Time (2 month extension)
- ☒ Fee Transmittal with a Check #49286 in the amount of \$500.00 and Check #49287 in the amount of \$450.00.

07/05/05 19:50 FAX 202 408 1002

ROBERT E BUSHNELL

004

49287

CITIBANK, F.S.B.  
WASHINGTON, D.C. 20036-0087

15-7011/2540

**ROBERT E. BUSHNELL**

LAW OFFICE

1522 K. STREET, N.W., SUITE 300

WASHINGTON, D.C. 20005-1202

(202) 408-9040

6/28/2005

PAY TO THE  
ORDER OF

Commissioner Of Patents &amp; Trademarks

Four Hundred Fifty Only\*\*\*\*\*

\$\*\*450.00

DOLLARS

Commissioner Of Patents &amp; Trademarks

P.O. Box, 1450

MEMO

2-month extension/SN: 09/752,513/P56268

⑈049287⑈ ⑆25407011⑆ ⑆1513 8496⑈  
⑈ SECURITY FEATURES INCLUDED. DETAILS ON BACK. ⑈

49286

CITIBANK, F.S.B.  
WASHINGTON, D.C. 20036-0087

15-7011/2540

**ROBERT E. BUSHNELL**

LAW OFFICE

1522 K. STREET, N.W., SUITE 300

WASHINGTON, D.C. 20005-1202

(202) 408-9040

6/28/2005

PAY TO THE  
ORDER OF

Commissioner Of Patents &amp; Trademarks

Five Hundred Only\*\*\*\*\*

\$\*\*500.00

DOLLARS

Commissioner Of Patents &amp; Trademarks

P.O. Box, 1450

MEMO

Notice of Appeal/SN: 09/752,513/P56268

⑈049286⑈ ⑆25407011⑆ ⑆1513 8496⑈  
⑈ SECURITY FEATURES INCLUDED. DETAILS ON BACK. ⑈

07/05/05 19:50 FAX 202 408 1002

ROBERT E BUSHNELL

**JUL 05 2005**

005

**BEST AVAILABLE COPY**

Approved for use through 9/30/2000. OMB 0651-0032  
and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
of information unless it displays a valid OMB control number.

<h1 style="margin: 0;">FEE TRANSMITTAL</h1> <p style="margin: 5px 0;">Patent fees are subject to annual revision.</p>		Complete if Known																																																																																																																																																																																																																																																																																													
		Application Number	09/752,513																																																																																																																																																																																																																																																																																												
		Filing Date	3 January 2001																																																																																																																																																																																																																																																																																												
		First Named Inventor	JUN-HO SUNG																																																																																																																																																																																																																																																																																												
		Examiner Name	KANG, PAUL H																																																																																																																																																																																																																																																																																												
		Group/Art Unit	2141																																																																																																																																																																																																																																																																																												
TOTAL AMOUNT OF PAYMENT		(\$) <b>950.00</b>	Attorney Docket No.	P56268																																																																																																																																																																																																																																																																																											
METHOD OF PAYMENT (check one)		FEE CALCULATION																																																																																																																																																																																																																																																																																													
<b>1. <input checked="" type="checkbox"/> Payment Enclosed:</b> (CHECK #49286, #49287) <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other		<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td align="center" colspan="6"><b>MISCELLANEOUS</b></td></tr> <tr> <td>1801</td> <td>\$790</td> <td>2801</td> <td>\$395</td> <td>Request for continued examination (RCE)</td> <td>\$</td> </tr> <tr> <td>1808</td> <td>\$180</td> <td></td> <td></td> <td>Submission of an IDS</td> <td>\$</td> </tr> <tr> <td>1814</td> <td>\$130</td> <td>2814</td> <td>\$85</td> <td>Statutory disclaimer</td> <td>\$</td> </tr> <tr> <td>1501</td> <td>\$1,400</td> <td>2501</td> <td>\$885</td> <td>Utility issue fee (or reissue)</td> <td>\$</td> </tr> <tr> <td>1504</td> <td>\$300</td> <td>1504</td> <td>300</td> <td>Publication fee for early, voluntary, or normal publication</td> <td>\$</td> </tr> <tr> <td>8021</td> <td>\$40</td> <td></td> <td></td> <td>Recordation of assignment per property</td> <td>\$</td> </tr> <tr><td align="center" colspan="6"><b>TRADEMARK</b></td></tr> <tr> <td>8001/7001</td> <td></td> <td></td> <td>\$335</td> <td>Application for registration, per class</td> <td>\$</td> </tr> <tr> <td>8002/7002</td> <td></td> <td></td> <td>\$100</td> <td>Amendment to Allega Use, per class</td> <td>\$</td> </tr> <tr> <td>8003/7003</td> <td></td> <td></td> <td>\$100</td> <td>Statement of Use, per class</td> <td>\$</td> </tr> <tr> <td>8004/7004</td> <td></td> <td></td> <td>\$150</td> <td>Request for six-month extension of time, per class</td> <td>\$</td> </tr> <tr> <td>8205/7205</td> <td></td> <td></td> <td>\$100</td> <td>\$8 affidavit, per class</td> <td>\$</td> </tr> <tr> <td>8208/7208</td> <td></td> <td></td> <td>\$200</td> <td>\$15 affidavit, per class</td> <td>\$</td> </tr> <tr> <td>8201/7201</td> <td></td> <td></td> <td>\$400</td> <td>Application for renewal, per class</td> <td>\$</td> </tr> <tr> <td>8403/7403</td> <td></td> <td></td> <td>\$100</td> <td>Ex parte appeal, per class</td> <td>\$</td> </tr> <tr><td align="center" colspan="6"><b>PETITION</b></td></tr> <tr> <td>1482</td> <td></td> <td></td> <td>\$400</td> <td>Petitions to Director (Group I)</td> <td>\$</td> </tr> <tr> <td>1483</td> <td></td> <td></td> <td>\$200</td> <td>Petitions to Director (Group II)</td> <td>\$</td> </tr> <tr> <td>1484</td> <td></td> <td></td> <td>\$130</td> <td>Petitions to Director (Group III)</td> <td>\$</td> </tr> <tr> <td>1452</td> <td>\$500</td> <td>2452</td> <td>\$250</td> <td>Petitions to revive unavoidably abandoned application</td> <td>\$</td> </tr> <tr> <td>1453</td> <td>\$1500</td> <td>2453</td> <td>\$750</td> <td>Petitions to revive unintentionally abandoned application</td> <td>\$</td> </tr> <tr><td align="center" colspan="6"><b>PATENT MAINTENANCE</b></td></tr> <tr> <td>1551</td> <td>\$900</td> <td>2551</td> <td>\$450</td> <td>Due at 3.5 years</td> <td>\$</td> </tr> <tr> <td>1552</td> <td>\$2300</td> <td>2552</td> <td>\$1150</td> <td>Due at 7.5 years</td> <td>\$</td> </tr> <tr> <td>1553</td> <td>\$3800</td> <td>2553</td> <td>\$1800</td> <td>Due at 11.5 years</td> <td>\$</td> </tr> <tr> <td colspan="2">Other Fee (specify) _____</td> <td colspan="2">Other Fee (specify) _____</td> <td colspan="2">\$</td> </tr> <tr> <td colspan="2">Other Fee (specify) _____</td> <td colspan="2">Other Fee (specify) _____</td> <td colspan="2">\$</td> </tr> <tr> <td colspan="2">Other Fee (specify) _____</td> <td colspan="2">Other Fee (specify) _____</td> <td colspan="2">\$</td> </tr> </tbody> </table>		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	<b>MISCELLANEOUS</b>						1801	\$790	2801	\$395	Request for continued examination (RCE)	\$	1808	\$180			Submission of an IDS	\$	1814	\$130	2814	\$85	Statutory disclaimer	\$	1501	\$1,400	2501	\$885	Utility issue fee (or reissue)	\$	1504	\$300	1504	300	Publication fee for early, voluntary, or normal publication	\$	8021	\$40			Recordation of assignment per property	\$	<b>TRADEMARK</b>						8001/7001			\$335	Application for registration, per class	\$	8002/7002			\$100	Amendment to Allega Use, per class	\$	8003/7003			\$100	Statement of Use, per class	\$	8004/7004			\$150	Request for six-month extension of time, per class	\$	8205/7205			\$100	\$8 affidavit, per class	\$	8208/7208			\$200	\$15 affidavit, per class	\$	8201/7201			\$400	Application for renewal, per class	\$	8403/7403			\$100	Ex parte appeal, per class	\$	<b>PETITION</b>						1482			\$400	Petitions to Director (Group I)	\$	1483			\$200	Petitions to Director (Group II)	\$	1484			\$130	Petitions to Director (Group III)	\$	1452	\$500	2452	\$250	Petitions to revive unavoidably abandoned application	\$	1453	\$1500	2453	\$750	Petitions to revive unintentionally abandoned application	\$	<b>PATENT MAINTENANCE</b>						1551	\$900	2551	\$450	Due at 3.5 years	\$	1552	\$2300	2552	\$1150	Due at 7.5 years	\$	1553	\$3800	2553	\$1800	Due at 11.5 years	\$	Other Fee (specify) _____		Other Fee (specify) _____		\$		Other Fee (specify) _____		Other Fee (specify) _____		\$		Other Fee (specify) _____		Other Fee (specify) _____		\$		<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td align="center" colspan="6"><b>EXTENSION OF TIME FEES</b></td></tr> <tr> <td>1251</td> <td>120</td> <td>2251</td> <td>60</td> <td>Extension for reply within first month</td> <td>\$</td> </tr> <tr> <td>1252</td> <td>450</td> <td>2252</td> <td>225</td> <td>Extension for reply within second month</td> <td>\$ 450.00</td> </tr> <tr> <td>1253</td> <td>1020</td> <td>2253</td> <td>510</td> <td>Extension for reply within third month</td> <td>\$</td> </tr> <tr> <td>1254</td> <td>1590</td> <td>2254</td> <td>795</td> <td>Extension for reply within fourth month</td> <td>\$</td> </tr> <tr> <td>1255</td> <td>2160</td> <td>2255</td> <td>1080</td> <td>Extension for reply within fifth month</td> <td>\$</td> </tr> <tr><td align="center" colspan="6"><b>APPEAL</b></td></tr> <tr> <td>1401</td> <td>500</td> <td>2401</td> <td>250</td> <td>Notice of Appeal</td> <td>\$ 500.00</td> </tr> <tr> <td>1402</td> <td>500</td> <td>2402</td> <td>250</td> <td>Filing a brief in support of an appeal</td> <td>\$</td> </tr> <tr> <td>1403</td> <td>1000</td> <td>2403</td> <td>500</td> <td>Request for oral hearing</td> <td>\$</td> </tr> <tr><td align="center" colspan="6"><b>CLAIMS</b></td></tr> <tr> <td>1201</td> <td>200</td> <td>2201</td> <td>100</td> <td>Independent claims in excess of 3</td> <td>\$</td> </tr> <tr> <td>1202</td> <td>60</td> <td>2202</td> <td>25</td> <td>claims in excess of 20</td> <td>\$</td> </tr> <tr> <td colspan="2">Other Fee (specify) _____</td> <td colspan="2"></td> <td colspan="2">\$</td> </tr> <tr> <td colspan="2">Other Fee (specify) _____</td> <td colspan="2"></td> <td colspan="2">\$</td> </tr> <tr> <td colspan="2">Other Fee (specify) _____</td> <td colspan="2"></td> <td colspan="2">\$</td> </tr> </tbody> </table>		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	<b>EXTENSION OF TIME FEES</b>						1251	120	2251	60	Extension for reply within first month	\$	1252	450	2252	225	Extension for reply within second month	\$ 450.00	1253	1020	2253	510	Extension for reply within third month	\$	1254	1590	2254	795	Extension for reply within fourth month	\$	1255	2160	2255	1080	Extension for reply within fifth month	\$	<b>APPEAL</b>						1401	500	2401	250	Notice of Appeal	\$ 500.00	1402	500	2402	250	Filing a brief in support of an appeal	\$	1403	1000	2403	500	Request for oral hearing	\$	<b>CLAIMS</b>						1201	200	2201	100	Independent claims in excess of 3	\$	1202	60	2202	25	claims in excess of 20	\$	Other Fee (specify) _____				\$		Other Fee (specify) _____				\$		Other Fee (specify) _____				\$	
		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																																																																																																																								
<b>MISCELLANEOUS</b>																																																																																																																																																																																																																																																																																															
1801	\$790	2801	\$395	Request for continued examination (RCE)	\$																																																																																																																																																																																																																																																																																										
1808	\$180			Submission of an IDS	\$																																																																																																																																																																																																																																																																																										
1814	\$130	2814	\$85	Statutory disclaimer	\$																																																																																																																																																																																																																																																																																										
1501	\$1,400	2501	\$885	Utility issue fee (or reissue)	\$																																																																																																																																																																																																																																																																																										
1504	\$300	1504	300	Publication fee for early, voluntary, or normal publication	\$																																																																																																																																																																																																																																																																																										
8021	\$40			Recordation of assignment per property	\$																																																																																																																																																																																																																																																																																										
<b>TRADEMARK</b>																																																																																																																																																																																																																																																																																															
8001/7001			\$335	Application for registration, per class	\$																																																																																																																																																																																																																																																																																										
8002/7002			\$100	Amendment to Allega Use, per class	\$																																																																																																																																																																																																																																																																																										
8003/7003			\$100	Statement of Use, per class	\$																																																																																																																																																																																																																																																																																										
8004/7004			\$150	Request for six-month extension of time, per class	\$																																																																																																																																																																																																																																																																																										
8205/7205			\$100	\$8 affidavit, per class	\$																																																																																																																																																																																																																																																																																										
8208/7208			\$200	\$15 affidavit, per class	\$																																																																																																																																																																																																																																																																																										
8201/7201			\$400	Application for renewal, per class	\$																																																																																																																																																																																																																																																																																										
8403/7403			\$100	Ex parte appeal, per class	\$																																																																																																																																																																																																																																																																																										
<b>PETITION</b>																																																																																																																																																																																																																																																																																															
1482			\$400	Petitions to Director (Group I)	\$																																																																																																																																																																																																																																																																																										
1483			\$200	Petitions to Director (Group II)	\$																																																																																																																																																																																																																																																																																										
1484			\$130	Petitions to Director (Group III)	\$																																																																																																																																																																																																																																																																																										
1452	\$500	2452	\$250	Petitions to revive unavoidably abandoned application	\$																																																																																																																																																																																																																																																																																										
1453	\$1500	2453	\$750	Petitions to revive unintentionally abandoned application	\$																																																																																																																																																																																																																																																																																										
<b>PATENT MAINTENANCE</b>																																																																																																																																																																																																																																																																																															
1551	\$900	2551	\$450	Due at 3.5 years	\$																																																																																																																																																																																																																																																																																										
1552	\$2300	2552	\$1150	Due at 7.5 years	\$																																																																																																																																																																																																																																																																																										
1553	\$3800	2553	\$1800	Due at 11.5 years	\$																																																																																																																																																																																																																																																																																										
Other Fee (specify) _____		Other Fee (specify) _____		\$																																																																																																																																																																																																																																																																																											
Other Fee (specify) _____		Other Fee (specify) _____		\$																																																																																																																																																																																																																																																																																											
Other Fee (specify) _____		Other Fee (specify) _____		\$																																																																																																																																																																																																																																																																																											
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																																																																																																																										
<b>EXTENSION OF TIME FEES</b>																																																																																																																																																																																																																																																																																															
1251	120	2251	60	Extension for reply within first month	\$																																																																																																																																																																																																																																																																																										
1252	450	2252	225	Extension for reply within second month	\$ 450.00																																																																																																																																																																																																																																																																																										
1253	1020	2253	510	Extension for reply within third month	\$																																																																																																																																																																																																																																																																																										
1254	1590	2254	795	Extension for reply within fourth month	\$																																																																																																																																																																																																																																																																																										
1255	2160	2255	1080	Extension for reply within fifth month	\$																																																																																																																																																																																																																																																																																										
<b>APPEAL</b>																																																																																																																																																																																																																																																																																															
1401	500	2401	250	Notice of Appeal	\$ 500.00																																																																																																																																																																																																																																																																																										
1402	500	2402	250	Filing a brief in support of an appeal	\$																																																																																																																																																																																																																																																																																										
1403	1000	2403	500	Request for oral hearing	\$																																																																																																																																																																																																																																																																																										
<b>CLAIMS</b>																																																																																																																																																																																																																																																																																															
1201	200	2201	100	Independent claims in excess of 3	\$																																																																																																																																																																																																																																																																																										
1202	60	2202	25	claims in excess of 20	\$																																																																																																																																																																																																																																																																																										
Other Fee (specify) _____				\$																																																																																																																																																																																																																																																																																											
Other Fee (specify) _____				\$																																																																																																																																																																																																																																																																																											
Other Fee (specify) _____				\$																																																																																																																																																																																																																																																																																											
SUBTOTAL: LEFT COLUMN		\$950.00	SUBTOTAL: RIGHT COLUMN		\$0.00																																																																																																																																																																																																																																																																																										
SUBMITTED BY			Complete (if applicable)																																																																																																																																																																																																																																																																																												
Typed or Printed Name		Robert E. Bushnell, Esq.		Reg. Number																																																																																																																																																																																																																																																																																											
				27,774																																																																																																																																																																																																																																																																																											
Signature		Date	28 June 2005		Deposit Account User ID																																																																																																																																																																																																																																																																																										

REB/fw

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

**RECEIVED**  
**CENTRAL FAX CENTER**  
**BEST AVAILABLE COPY**  
JUL 05 2005

PATENT  
P56268**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

JUN-HO SUNG, *et al.*Serial No.: <sup>09</sup>10/752,513

Examiner: KANG, PAUL H.

Filed: 3 January 2001

Art Unit: 2141

For: INTERNET INTERFACE SERVICE SYSTEM AND METHOD PROVIDING PUBLIC  
INTERNET ACCESS TO USERS CARRYING MOBILE TERMINALS (as amended)**NOTICE OF APPEAL**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §41.31, Applicant hereby appeals to the Board of Patent Appeals from the final rejection dated (Paper No. 012405) of claims 1-24.

In support of the Notice, the items checked below are appropriate:

- ☐ 1. A response to the final rejection is being filed.
- ☒ 2. Appeal Fee: \$500.00.
- ☒ 3. Enclosed a check No. 49286 for \$500.00.
- ☒ 4. Charge Deposit Account No. 02-4943, if the charges exceed the check amount enclosed.

Respectfully submitted,

Robert E. Bushnell  
Attorney for ApplicantReg. No.: 27,774  
07/06/2005 TL0111 00000045 024943 097525131522 "K" Street, N.W., Suite 300  
Washington, D.C. 20005  
Area Code: 202-408-9040

01 FC:1401 500.00 DA

Folio: P56268  
Date: 6/28/05  
I.D.: REB/fw